

MAR 2 9 2011

## **Exhibit A**

Attached to and made a part of the

			Att	tached to an	d made a part of the				
	-		Puti	ı Unit	Agreem	ent	DIV	ISION OF	
Trac		Legal Description	Total Acres	Effective	State of Alaska Royalty Interest	ASRC Royalty Interest	State / ASRC	Overriding Royalty Interest	Working Interes
1	390674	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00	8/1/2005	% 10.685000	% 5.981670	64.11% / 35.89%	AVCG 3.33333%	AVCG 30%
		SECTION 10, SURVEYED, BY PROTRACTION, ALL, INCLUDING THE BEDS OF THE COLVILLE RIVER AND THE UNNAMED WATERBODIES, 640.00 ACRES			2				TG World 25%
									Ramshorn 25%
,	300674	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	(40.00	0/1/2005	14 40 (05000				BRDC 20%
	370074	SECTION 9, SURVEYED, BY PROTRACTION, ALL,	640.00	8/1/2005	% 10.685000	% 5.981670	64.11% / 35.89%	AVCG 3.33333%	AVCG 30%
2 200		INCLUDING THE BEDS OF THE UNNAMED WATERBODIES, 640.00 ACRES;							TG World 25%
									Ramshorn 25%
	390675	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00	8/1/2005	8.466670%				BRDC 20%
		SECTION 8, SURVEYED, BY PROTRACTION, ALL, INCLUDING THE BEDS OF THE NECHELIK CHANNEL AND THE UNNAMED WATERBODY, 640.00 ACRES	040.00	6/1/2003	0.4000/076	8.200000%	50.80% / 49.20%	AVCG 3.33333%	AVCG 30% TG World 25%
			122						Ramshorn 25%
									BRDC 20%
•	390675	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA SECTION 7, SURVEYED, BY PROTRACTION, FRACTIONAL, LOTS 1 AND 2 AND THE BEDS OF THE NECHELIK CHANNEL AND THE UNNAMED WATERBODY,605.97 ACRES;	605.97	8/1/2005	8.466670%	8.200000%	50.80% / 49.20%	AVCG 3.33333%	AVCG 30% TG World 25%
									Ramshorn 25%
		100							BRDC 20%
5	391536	T. 010N., R. 005E., Umiat Meridian, Alaska	5.53	7/1/2010	8.51667%	8.150002%	51.10% / 48.90%	AVCG 1.50000%	AVCG 30%
		Section 7, Surveyed by Protraction, Lot 3, 5.53 acres							TG World 25%
									Ramshorn 25%
									BRDC 20%
		T. 10 N., R. 4 E., UMIAT MERIDIAN, ALASKA SECTION 12, SURVEYED, BY PROTRACTION, LOTS 1 AND 2 AND THE BED AND THE NECHELIK CHANNEL, 227.73 ACRES	227.73	8/1/2005	% 3.491670	% 13.175000	20,95% / 79,05%	AVCG 3.33333%	AVCG 30% TG World 25%
							11		Ramshorn 25%
									BRDC 20%
1	391535	T. 010N., R. 004E., Tract A, Umiat Meridian, Alaska	615.86	7/1/2010	0.92500%	15.741670%	5.55% / 94.45%	AVCG 1.50000%	AVCG 30%
		Section 13, Surveyed, by protraction, Lot 2, 615.86 acres							TG World 25%
									Ramshorn 25%
	200/52	T 10 N D 4F VICTORIAN IN 18 18 18 18 18 18 18 18 18 18 18 18 18					-		BRDC 20%
		T. 10 N., R. 4 E., UMIAT MERIDIAN, ALASKA SECTION 13, SURVEYED, BY PROTRACTION, LOT 1 AND THE BED AND THE NECHELIK CHANNEL, 24.14	24.14	8/1/2005	% .925000	% 15.741670	5.55% / 94.45%	AVCG 3.33333%	AVCG 30% TG World 25%
		ACRES						×	
									Ramshorn 25% BRDC 20%
	390677	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	367.96	8/1/2005	4.591670%	12.075000%	27.55% / 72.45%		AVCG 30%
	1	SECTION 18, SURVEYED, BY PROTRACTION, FRACTIONAL, LOTS 1 AND 2 AND THE BED OF THE NECHELIK CHANNEL, 367.96 ACRES;					77.72.1070		TG World 25%
			1.50						Ramshorn 25%
									BRDC 20%
) :	391537	T. 010N., R. 005E., Tract A, Umiat Meridian, Alaska	231.32	7/1/2010	3.72333%	12.943340%	22.34% / 77.66%	AVCG 1.50000%	AVCG 30%
		Section 18, Surveyed by Protraction, Lot 3, 231.32 acres;							TG World 25% Ramshorn 25%
	450 10								BRDC 20%
1 :	391016	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	363.06	9/1/2006	3.428330%	13.238340% 2	0.57% / 79.43%		AVCG 30%
	0	SECTION 17, SURVEYED, BY PROTRACTION, LOTS 1 ITHRU 3 AND THE BED OF THE NECHELIK CHANNEL OF THE COLVILLE RIVER, 342.76 ACRES;							ΓG World 25%
	ι	SPECIAL SURVEYS  J.S. SURVEY 9121, THAT PORTION WITHIN SECTION 7, 20.30 ACRES							Ramshorn 25%
	1 1			11 10 0 1 5					BRDC 20%
_	527	T OLON D OOSE Tours A II					3 3 40/ / 55 ( 60/		VICC 200/
<u> </u>	_	T. 010N., R. 005E., Tract A, Umiat Meridian, Alaska	276.94	//1/2010	3.72333%	12.943340% 2	2.34% / 77.66%		AVCG 30%
<u>-</u>	_	T. 010N., R. 005E., Tract A, Umiat Meridian, Alaska Section 17, Surveyed by Protraction, Lot 4, 276.94 acres;	276.94	//1/2010	3.72333%	12.943340% 2	2.34% / //.06%	1	FG World 25%

Tract#	ADL #	Legal Description	Total Acres	Effective Date	State of Alaska Royalty Interest			Overriding Royalty Interest	Working Interes
13	391015	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00	9/1/2006	9.761670%	6.9050000%	58.57% 41.43%	AVCG 3.33333%	AVCG 30%
		SECTION 16, SURVEYED, BY PROTRACTION, ALL EXCLUDING U.S. SURVEY 9121, 580.32 ACRES;			MAR	<b>2 9</b> 201			TG World 25%
		SPECIAL SURVEYS U.S. SURVEY 9121, THAT PORTION WITHIN SECTION 16, 59.68 ACRES			DI	VISION OF			Ramshorn 25%
14	200676	T IAN D CE UMATAKENENALAY AV ACCE				AND GAS		1	BRDC 20%
14	390076	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00	8/1/2005	11.765000%	4.901670%	70.59% / 29.41%	AVCG 3.33333%	AVCG 30%
		SECTION 15, SURVEYED, BY PROTRACTION, ALL INCLUDING THE BEDS OF THE COLVILLE RIVER AND THE UNNAMED WATERBODY, 640.00 ACRES;							TG World 25%
									Ramshorn 25%
15	200676	T 10 N D SE UMITE MEDIDATE IN 17 1077	640.00	014 15 00 5	1			4	BRDC 20%
15	390676	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA SECTION 22, SURVEYED, BY PROTRACTION, ALL INCLUDING THE BED OF THE COLVILLE RIVER,	640.00	8/1/2005	11.765000%	4.901670%	70.59% / 29,41%	AVCG 3,33333%	AVCG 30% TG World 25%
		640.00 ACRES			<del> </del>				D 250/
					<del>                                     </del>				Ramshorn 25% BRDC 20%
16	390676	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00	8/1/2005	11.765000%	4.901670%	70.59% / 29.41%	AVCG 3.33333%	AVCG 30%
		SECTION 21, SURVEYED, BY PROTRACTION, ALL	- 10.00					11 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TG World 25%
									Ramshorn 25%
									BRDC 20%
.7	390677	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	242.67	8/1/2005	4.591670%	12.075000%	27.55% / 72.45%	AVCG 3.33333%	AVCG 30%
		SECTION 20, SURVEYED, BY PROTRACTION, FRACTIONAL, LOTS 1 AND 3 AND THE BED OF THE NECHELIK CHANNEL, 242.67 ACRES							TG World 25%
									Ramshorn 25%
	111212								BRDC 20%
.8	391537	T. 010N., R. 005E., Tract A, Umiat Meridian, Alaska	409.55	7/1/2010	3.72333%	12.943340%	22.34% / 77.66%	AVCG 1.50000%	AVCG 30%
		Section 20, Surveyed by Protraction, Lots 2, 4 and 5 and the beds of All meanderable waterbodies within the National Petroleum Reserve-Alaska, 409.55 acres;							TG World 25%
									Ramshorn 25%
							0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		BRDC 20%
.9	1538	T. 010N., R. 005E., Tract A, Umiat Meridian, Alaska	203.66	7/1/2010	9.33167%	7.335000%	55.99% / 44.01%	AVCG 1.50000%	AVCG 30%
		Section 29, Surveyed by Protraction, Lots 2 through 4 and the beds of All meanderable waterbodies, including that portion of the Colville River lying within the NW4, 203.66 acres;				15			TG World 25%
									Ramshorn 25%
					P.1				BRDC 20%
0	390679	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	436.40	8/1/2005	7.686670%	8.980000%	46.12% / 53.88%	AVCG 3.33333%	AVCG 30%
		SECTION 29, SURVEYED, BY PROTRACTION, FRACTIONAL, LOT 1 AND THAT PORTION OF THE COLVILLE RIVER WITHIN THE NE1/4 AND S1/2, 436.40 ACRES							TG World 25%
									Ramshorn 25%
									BRDC 20%
1 .	390678	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00	8/1/2005	10.24000%	6.426670%	61.44% / 38.56%	AVCG 3.33333%	AVCG 30%
		SECTION 28, SURVEYED, BY PROTRACTION, ALL, INCLUDING THE BED OF THE COLVILLE RIVER, 640.00 ACRES;							TG World 25%
									Ramshorn 25%
									BRDC 20%
2 3	390678	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00	8/1/2005	10.24000%	5.426670%	51.44% / 38.56%	AVCG 3,33333%	AVCG 30%
		SECTION 27, SURVEYED, BY PROTRACTION, ALL, INCLUDING THE BEDS OF THE COLVILLE RIVER AND THE UNNAMED WATERBODIES, 640.00 ACRES;							TG World 25%
									Ramshorn 25%
									BRDC 20%
3 3	91203	T. 10 N., R. 5 E., Umiat Meridian, Alaska	640.00	7/1/2007	8.333335% 8	3.333335%	0.00% / 50.00%		AVCG 30%
		Section 26, Surveyed, by protraction, all including the beds of the unnamed lakes, 640.00 acres;							TG World 25% Ramshorn 25%
-									BRDC 20%
3	91203	T. 10 N., R. 5 E., Umiat Meridian, Alaska	640.00	/1/2007	8.333335% 8	3.333335% 5	0.00% / 50.00%		AVCG 30%
		Section 35, Surveyed, by protraction, all including the beds of	040.00	. 2/2001	0.0000070		0.007070730.00%		
_		he unnamed lakes, 640.00 acres							TG World 25%
	1							1	Ramshorn 25%
								1	BRDC 20%
3	90678	T. 10 N., R. 5 E., UMIAT MERIDIAN, ALASKA	640.00 8	/1/2005	10.24000% 6	.426670% 6	1.44% / 38.56%	AVCG 3.33333%	AVCG 30%

Tract #	ADL#	Legal Description	Total Acres	Effective Date	State of Alaska Royalty Interest	ASRC Royalty Interest	State / ASRC Mineral Rights	Overriding Royalty Interest	Working Interes
		SECTION 34, SURVEYED, BY PROTRACTION, ALL, INCLUDING THE BED OF THE UNNAMED WATERBODIES, 640.00 ACRES							TG World 25%
									Ramshorn 25%
									BRDC 20%
26	391204	T. 10 N., R. 5 E., Umiat Meridian, Alaska	640.00	9/1/2007	11.633340%	5.033330%	69.82% / 30.18%	AVCG 1.50000%	AVCG 30%
		Section 33, Surveyed, by protraction, Lots 1 and 2 and the bed of the Colville River, 504.88 acres;  Special Surveys That portion of U.S. Survey 6682, Lot 4							TG World 25%
		located within Section 33, 135.12 acres							Ramshorn 25% BRDC 20%
27	391205	T. 10 N., R. 5 E., Umiat Meridian, Alaska	537.13	9/1/2007	12.590000%	4.076670%	75.54% / 24.46%	AVCG 1.50000%	AVCG 30%
		Section 32, Surveyed, by protraction, Lot 1 and the bed of the Colville River, 519.03 acres;  Special Surveys			1210,0000,0	4.0/07/07	75.54707244570	AVCG 1.500078	TG World 25%
		That portion of U.S. Survey 6682, Lot 4 located within Section 32, 18.1 acres							Ramshorn 25%
28	391538	T. 010N., R. 005E., Tract A, Umiat Meridian, Alaska	102.87	7/1/2010	9.33167%	7.335000%	55.99% / 44.01%	AVCG 1.50000%	AVCG 30%
		Section 32, Surveyed by Protraction, Lot 2, 102.87 acres	102,07	7/1/2010	7.5510776	7.55500076	33,9976 / 44,0176	A V CG 1.3000076	TG World 25%
		, , , , , , , , , , , , , , , , , , , ,				1			Ramshorn 25%
									BRDC 20%
29	391195	T. 9 N., R. 5 E., Umiat Meridian, Alaska	1,487.04	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
		Section 5, Surveyed, by protraction, Lot 1 and the bed of the Colville River, 386.80 acres;	2,101101	7.1,200	10.00007070	0.00000070	100707 070	Bachner 0.8500%	TG World 25%
		Section 6, Surveyed, by protraction, the bed of the Colville River, 0.75 acres;						Forsgren 0.1000%	Ramshorn 25%
		Section 7, Surveyed, by protraction, Lot 1 and the bed of the Colville River, 253.86 acres;						Feddersen 0.0500%	BRDC 20%
		Section 8, Surveyed, by protraction, all including the beds of the Colville River, the Itkillik River and the unnamed slough, excluding U.S. Survey 6682, 364.25 acres;		2					
		Special Survey That portion of U.S. Survey 6682, Lots 1, 2, 3, 4 and 6 within Sections 5, 7 and 8, 481.38 acres							
30	391194	T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,560.00	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
	_	Section 3, Surveyed, by protraction, all including the beds of the unnamed lakes, 640.00 acres;						Bachner 0.8500%	TG World 25%
1	)	Section 4, Surveyed, by protraction, all including the beds of the unnamed lakes, excluding U.S. Survey 6682, 634.65 acres;						Forsgren 0.1000%	Ramshorn 25%
		Section 9, Surveyed, by protraction, all including the bed of the Itkillik River and the beds of the unnamed lakes, excluding U.S. Survey 6682, 633.50 acres;						Feddersen 0.0500%	BRDC 20%
		Section 10, Surveyed, by protraction, all including the bed of the Itkillik River and the beds of the unnamed lakes, 640.00 acres							
1 :	391193	T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,560.00	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
		Section 1, Surveyed, by protraction, all including the beds of the unnamed lakes, 640.00 acres;  Section 2, Surveyed, by protraction, all including the beds of					H 1000-00	Bachner 0.8500%	TG World 25%
	1	the unnamed lakes, 640.00 acres; Section 11, Surveyed, by protraction, all including the beds of						Forsgren 0.1000%	Ramshorn 25%
		the unnamed lakes, 640.00 acres; Section 12, Surveyed, by protraction, all including the beds of						Feddersen 0.0500%	BRDC 20%
_		the unnamed lakes, 640.00 acres				difference -			
2		T. 9 N., R. 6 E., UMIAT MERIDIAN, ALASKA SECTION 5, UNSURVEYED, ALL, INCLUDING THE BEDS OF ALL MEANDERABLE WATERBODIES, 640.00	2,533.00	4/1/2004	16.666670%	NO CONTROL		AVCG 3,33333%	AVCG 30%
-	5	ACRES; SECTION 6, UNSURVEYED, ALL, INCLUDING THE BEDS OF ALL MEANDERABLE WATERBODIES, 625,00				MAR	2 9 2011	and a	TG World 25% Ramshorn 25%
	5	ACRES; SECTION 7, UNSURVEYED, ALL, INCLUDING THE BEDS OF ALL MEANDERABLE WATERBODIES, 628,00		1 × 4 × 1			SION OF		BRDC 20%
	1	ACRES; SECTION 8, UNSURVEYED, ALL, 640.00 ACRES;					AND GAS		~ AU / U
3 3		r. 9 n., r. 6 e., umiat meridian, alaska	2,544.00 4	1/1/2004	16.666670%	0.000000%	100% / 0%	AVCG 3.33333%	AVCG 30%
		SECTION 17, UNSURVEYED, ALL, 640.00 ACRES;							TG World 25%
		SECTION 18, UNSURVEYED, ALL, 631.00 ACRES;							Ramshorn 25%
		SECTION 19, UNSURVEYED, ALL, 633.00 ACRES;							BRDC 20%
		SECTION 20, UNSURVEYED, ALL, 640.00 ACRES							
1 3		T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,560.00 9	/1/2007	16.666670%	0.000000%	00% / 0%	AVCG 2.33333%	AVCG 30%
_ '	)ti	Section 13, Surveyed, by protraction, all including the bed of he unnamed lake, 640.00 acres;			77	200		STATE OF THE PROPERTY OF THE P	ΓG World 25%
	tl	Section 14, Surveyed, by protraction, all including the bed of he unnamed lake, 640.00 acres;						Forsgren 0.1000%	Ramshorn 25%
		Section 23, Surveyed, by protraction, all, 640.00 acres;			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Feddersen 0.0500%	BRDC 20%
		Section 23, Surveyed, by protraction, all, 640.00 acres; Section 24, Surveyed, by protraction, all, 640.00 acres						Feddersen 0.0500%	BRDC 20%

	Т -	T		т					T
	ADL#	Legal Description	Total Acres	Effective Date	State of Alaska Royalty Interest	ASRC Royalty Interest	State / ASRC Mineral Rights	Overriding Royalty Interest	Working Interest
35	391197	T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,560.00	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
		Section 15, Surveyed, by protraction, all including the beds of the Itkillik River and the unnamed lake, 640.00 acres;						Bachner 0.8500%	TG World 25%
	ĺ	Section 16, Surveyed, by protraction, all including the beds of the Itkillik River and the unnamed lake, 640.00 acres;						Forsgren 0.1000%	Ramshorn 25%
		Section 21, Surveyed, by protraction, all, 640.00 acres;						Feddersen 0.0500%	BRDC 20%
		Section 22, Surveyed, by protraction, all including the bed of							
36	391198	Itkillik River, 640.00 acres	2.544.00	0/4/0005	40.000.000				
30	371176	T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,544.00	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
		Section 17, Surveyed, by protraction, all including the beds of the Itkillil River and the unnamed slough, excluding U.S. Survey 6682, Lots1, 5 and 6, 564.85 acres						Bachner 0.8500%	TG World 25%
		Section 18, Surveyed, by protraction, all including the beds of the unnamed lake and slough, excluding U.S. Survey 6682, Lots 5 and 6 and U.S. Survey 9223, Lot 1, 527.86 acres;						Forsgren 0.1000%	Ramshorn 25%
		Section 19, Surveyed, by protraction, all including the beds of the Colville River and the unnamed lakes, excluding U.S. Survey 9223, Lots 1 and 2, 490.27 acres;						Feddersen 0.0500%	BRDC 20%
		Section 20, Surveyed, by protraction, all including the beds of the Itkillik River and the unnamed slough, 640.00 acres;							
		Special Surveys U.S. Survey 6682, that portion of Lots 1, 5 and 6 within Sections 17 and 18, 153.32 acres; U.S. Survey 9223, that portion of Lots 1 and 2 within Sections 18 and 19, 167.7 acres							
37	391201	T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,555.00	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
		Section 29, Surveyed, by protraction, all including the beds of the unnamed lakes, 640.00 acres;						Bachner 0.8500%	TG World 25%
		Section 30, Surveyed, by protraction, all including the beds of the Colville River and the unnamed lake, 636.00 acres;					73 F 75 T 10 T 1	Forsgren 0.1000%	Ramshorn 25%
		Section 31, Surveyed, by protraction, all including the beds of the Colville River and the unnamed lake, 639.00 acres;						Feddersen 0.0500%	BRDC 20%
_ 1		Section 32, Surveyed, by protraction, all including the bed of the Itkillik River, 640.00 acres							
38	591200	T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,560.00	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
		Section 27, Surveyed, by protraction, all including the bed of						Bachner 0.8500%	TG World 25%
	1	the Itkillik River, 640.00 acres; Section 28, Surveyed, by protraction, all including the bed of the Itkillik River and the bed of the unnamed lake, 640.00 acres;						Forsgren 0.1000%	Ramshorn 25%
		Section 33, Surveyed, by protraction, all including the bed of the Itkillik River, 640.00 acres; Section 34, Surveyed, by protraction, all including the bed of						Feddersen 0.0500%	BRDC 20%
		the Itkillik River and the bed of the unnamed lake, 640.00							
39 3		T. 9 N., R. 5 E., Umiat Meridian, Alaska	2,560.00	9/1/2007	16.666670%	0.000000%	100% / 0%	AVCG 2.33333%	AVCG 30%
		Section 25, Surveyed, by protraction, all, 640.00 acres;							TG World 25%
		Section 26, Surveyed, by protraction, all, 640.00 acres;							Ramshorn 25%
		Section 35, Surveyed, by protraction, all, 640.00 acres;							BRDC 20%
		Section 36, Surveyed, by protraction, all, 640.00 acres							0.00
		Total Acreage:	39,993.83				·		
			,	- 12 12 12 12			-		
Bachner=	: )	. Andrew Bachner							
AVCG=		AVCG, LLC							
G World		TG World Energy Inc.							
Ramshori		Ramshorn Investments, Inc.					-		
BRDC=		Brooks Range Development Corporation							13.0
orsgren=		Keith C. Forsgren							
edderse	_	David G. Feddersen							



MAR 2 9 2011

DIVISION OF OIL AND GAS